

## REVISION 14 RISK FACTOR TRAINING

Implementation October 3, 2016  
Missouri WIC Program




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### USDA Risk Factor Revisions

- 201 Low Hematocrit/Low Hemoglobin
- 211 Elevated Blood Lead Levels
- 332 Short Interpregnancy Interval
  - Formerly known as Closely Spaced Pregnancies
- 425 Inappropriate Nutrition Practices for Children
- 601 Breastfeeding Mother of Infant at Nutritional Risk
- 602 Breastfeeding Complications or Potential Complications (Women)

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### 201 Low Hematocrit/Low Hemoglobin

- ER# 2.04350
- Clarification to policy
  - All program categories
    - No changes in cut-off values
    - No altitude adjustment
  - No change to MOWINS




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## 211 Elevated Blood Lead Levels

- ER# 2.04400
- Revised Cut-off Value for all Categories
  - Round down to the nearest whole number

Current	Revised
≥ 10 mcg/dl	≥ 5 ug/dl

Symbols - ug and mcg are both for "micrograms"

- MOWINS will flag participant's record as high-risk
- Reference Link
  - Missouri Department of Health and Senior Services website will be available in the policy
- Documentation

## 332 Short Interpregnancy Interval

- ER# 2.04465
- Formerly known as Closely Spaced Pregnancies
- Revised Cut-off Value (live birth)

Current	Revised
< 16 months	< 18 months

- MOWINS

Category	Pregnancy	Risk Factor Assignment
Pregnant Women	Current pregnancy	System
Breastfeeding & Non-Breastfeeding Women	Most recent pregnancy	System assigned if pregnancy record is in MOWINS; if not, manually assign

- Non-live births refer to risk factor 321 History of Spontaneous Abortions, Fetal or Neonatal loss

## Pregnancy Health Information Tab

System assigns RF 332

## Postpartum Health Information Tab

The screenshot shows a software window titled 'PATIENTS - 30 days'. The 'Postpartum Health Information' tab is active. It contains several sections: 'Delivery Information' (Expected Delivery, C-Section Date, Actual Delivery Date, Hospital Discharge Date), 'Hospital Stay' (Did Not Leave Hospital, Did Not Leave Hospital Date, Date First Package 11 Verbal, Date First Package 11 Verbal, Date First Package 11 Verbal), 'Breastfeeding' (Breastfeeding, Breastfeeding Date, Breastfeeding Date, Breastfeeding Date), 'Feeding' (Feeding, Feeding Date, Feeding Date, Feeding Date), 'Live Birth within 90 days' (checkbox), and 'Live Birth within 90 days' (checkbox). Red boxes highlight the 'Breastfeeding' section and the 'Live Birth within 90 days' checkbox.

## Risk Factor 425 Inappropriate Nutrition Practices for Children

- ER# 2.04550
- Revised 425.1 section

Inappropriate Nutrition Practices for Children	Example of Inappropriate Nutrition Practices (Including but not limited to)
425.1 Routinely feeding inappropriate beverages as the primary milk source.	Examples of inappropriate beverages as primary milk source: Non-fat or reduced-fat milks (between 12-24 months of age) or sweetened condensed milk; and Goat's milk, sheep's milk, imitation or substitute milk or other homemade concoctions.

- Manually assign RF425
- Child12 – 24 months of age
  - consuming non-fat or reduced-fat yogurt
  - any inappropriate beverages as a primary milk source

## Nestle NIDO

Not WIC allowed



## Risk Factor 601

### Breastfeeding Mother of Infant at Nutritional Risk

- ER# 2.04610
- Program Categories

Current Category	Revised Categories
Breastfeeding women	Breastfeeding women
	Pregnant women (currently breastfeeding)

- Documentation
  - Record the infant's risk factors in the mother's record
- Risk Factor Assignment (system)
  - Health Information tab – LWP staff will need to check a box for the prenatal who is also breastfeeding

## Risk Factor 601

### Breastfeeding Mother of Infant at Nutritional Risk (Cont.)

Risk factor 601 - System Assigned  
Record the infant's risk factors in the mother's record.

## Risk Factor 601

### Breastfeeding Mother of Infant at Nutritional Risk (Cont.)

- Breastfeeding women – system assign the risk factor
- Documentation
  - Record the infant's risk factors in the mother's record



## Risk Factor 602

### Breastfeeding Complications or Potential Complications - Women

- ER# 2.04710
- Program Categories

Current Category	Revised Categories
Breastfeeding women	Breastfeeding women
	Pregnant women (currently breastfeeding)

- Risk Assessment
  - Visual observation or verification from a health care provider, lactation consultant or self reported by applicant/participant

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## Risk Factor 602

### Breastfeeding Complications or Potential Complications - Women (Cont)

- Risk Factor Criteria

Complications or Potential Complications	
Severe breast engorgement	Cracked, bleeding or severely sore nipples
Recurrent plugged ducts	Age ≥ 40 years
Mastitis	Failure of milk to come in by 4 days postpartum
Flat or inverted nipples	Tandem nursing (breastfeeding two siblings who are not twins)

- MOWINS

Categories	Risk Factor Assignment
Prenatal (currently breastfeeding)	Manually
Breastfeeding Women	Manually

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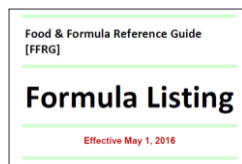
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## Formula Order in MOWINS

- Formulas in MOWINS reflect the order of the FFRG




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## Implementation

- **October 3, 2016**
  - Educate all certifying staff on the changes
- **Website Update**
  - The PowerPoint slides posted on the website at Training Portal > LWPS staff > Program Updates > eLearning
    - [Policies](#)
    - [USDA Justifications](#)
    - [Risk Factor Definition Table \(web\)](#)
- **Post Training Questions**
  - Should be directed to the district nutritionist assigned to your agency

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